OUT O 8 2002 STATE TRADEMAN

## FIG. 15 PRIOR ART

Form STI by forming openings for STI regions, filling the openings with oxide S11 film and planarizing the surface by CMP Form polysilicon gate electrode by S12 depositing polysilicon film and etching and patterning the film Implant p- or n-type dopant ions S13 into substrate to definesource/drain regions S14 Silicidation S15 Form metal interconnects





















